

Subterranean Invertebrates Turkmenistan (Koytendag)

May 2023

determinations at 10/08/23



Fédération Française
de Spéléologie



Order

Family

Scientific name

Cave

Length

Identificator

Classification

C
L
A
S
S
E

N° Data base (Josiane Lips)



Stylommatophora

Pupillidae

sp1

Kap Kutan

2 mm

G
A
S
T
R
O
P
O
D
A



18112

Josiane Lips

Stylommatophora

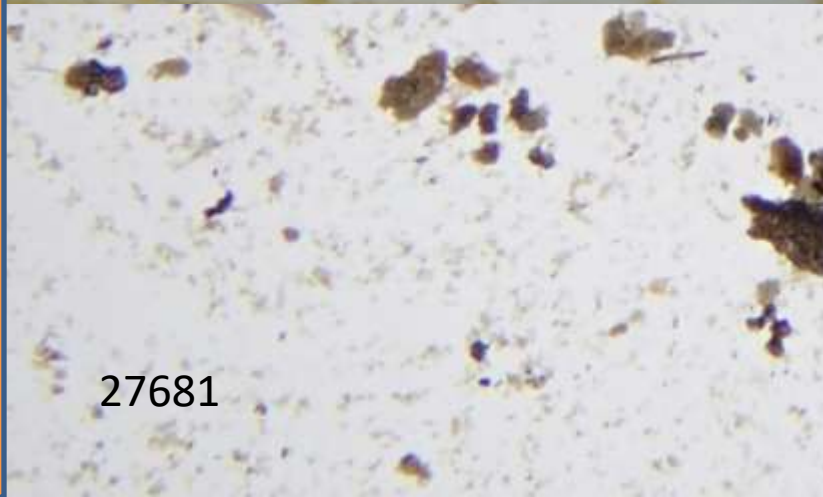
Pupillidae

sp2

Promeszytchnaya

4 mm

G
A
S
T
R
O
P
O
D
A



27681

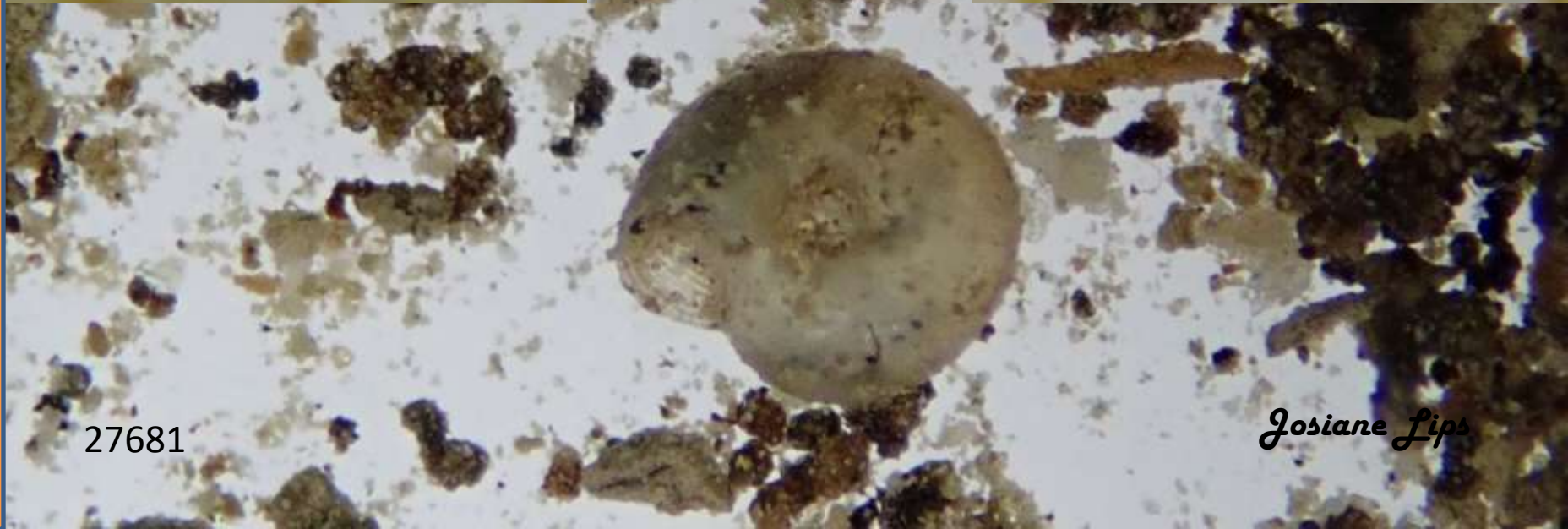
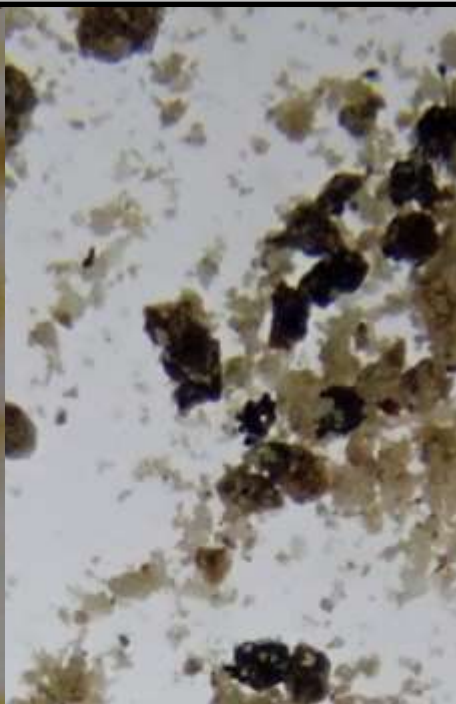
Josiane Lips

Stylommatophora

Promeszytchnaya

2 mm

G
A
S
T
R
O
P
O
D
A



27681

Josiane Lips

Ixodida (Acari)

Amblyomidae

Geophysicheskaya

3 mm

A
R
A
C
H
N
I
D
A



27746



Josiane Lips

Mesostigmata (Acari)

Parasitidae

Promeszytchnaya

0,8 mm

A
R
A
C
H
N
I
D
A



27607

Bernard Lips

Mesostigmata (Acari)

Spinturnicidae

Kaptarhana

1 mm

A
R
A
C
H
N
I
D
A



27545

Josiane Lips

Mesostigmata (Acari)

Kaptarhana

0,3 mm

A
R
A
C
H
N
I
D
A



27557

Bernard Lips

Sarcoptiformes (Acari)

Kaptarhana

1 mm

A
R
A
C
H
N
I
D
A

27533

Josiane Lips



Sarcoptiformes (Acari)

Kap Kutan

0,8 mm

A
R
A
C
H
N
I
D
A



27725

Josiane Lips

(Acari)

Kaptarhana

0,2 mm

A
R
A
C
H
N
I
D
A

27565

Josiane Lips



(Acari)

Geophysicheskaya

0,6 mm

A
R
A
C
H
N
I
D
A



27736

Josiane Lips

Opiliones

Phalangiidae

Promeszytochnaya

5 mm

A
R
A
C
H
N
I
D
A



27620

Josiane Lips

Pseudoscorpiones

Chernetidae

Geophysicheskaya

2 mm

A
R
A
C
H
N
I
D
A



27743

Josiane Lips

Pseudoscorpiones

Chernetidae

Kaptarhana

4 mm

A
R
A
C
H
N
I
D
A



27524

Josiane Lips

Araneae

Agelenidae

Geophysicheskaya

1 cm

A
R
A
C
H
N
I
D
A



Josiane Lips

27744

Araneae

Agelinidae

Hashimoyuk

6 mm

A
R
A
C
H
N
I
D
A



Josiane Lips

27701

Araneae

Linyphiidae

Kattakamov

2 mm

A
R
A
C
H
N
I
D
A

27480

Josiane Lips



Araneae

Linyphiidae

Kattakamov

2 mm

A
R
A
C
H
N
I
D
A



P5180204

Josiane Lips

Araneae

Linyphiidae

Kaptarhana

2 mm

A
R
A
C
H
N
I
D
A



27531

Josiane Lips

Araneae

Linyphiidae

Kaptarhana

2 mm

A
R
A
C
H
N
I
D
A



27546



Josiane Lips

Araneae

Linyphiidae

Kaptarhana

4 mm



A
R
A
C
H
N
I
D
A

27532

Josiane Lips

Araneae

Linyphiidae

Hashimoyuk

4 mm

A
R
A
C
H
N
I
D
A



27695

Josiane Lips

Araneae

Linyphiidae

Hashimoyuk

4 mm

A
R
A
C
H
N
I
D
A



27690

Josiane Lips

Araneae

Linyphiidae

Geophysicheskaya

3 mm

A
R
A
C
H
N
I
D
A



27749

Josiane Lips

Araneae

Nesticidae

Kap Kutan

3 mm

A
R
A
C
H
N
I
D
A



27706

Josiane Lips

Araneae

Nesticidae

Promeszytochnaya

4 mm

A
R
A
C
H
N
I
D
A



27631

Josiane Lips

Araneae

Nesticidae

Kap Kutan

3 mm

A
R
A
C
H
N
I
D
A



27704

Josiane Lips

Araneae

Nesticidae

Kattakamov

4 mm

A
R
A
C
H
N
I
D
A



Josiane Lips

27483

Araneae

Pholcidae

Pholcus

Promesytichnaya

8 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



27616

Josiane Lips

Araneae

Pholcidae

Pholcus

Promeszytochnaya

8 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



27587

Josiane Lips

Araneae

Pholcidae

Pholcus

Kaptarhana

8 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



27528



Josiane Lips

Araneae

Pholcidae

Pholcus

Promesytichnaya

7 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



27586

Josiane Lips

Araneae

Pholcidae

cf. Psilochorus

Geophysicheskaya

2 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



27742

Josiane Lips

Araneae

Pholcidae

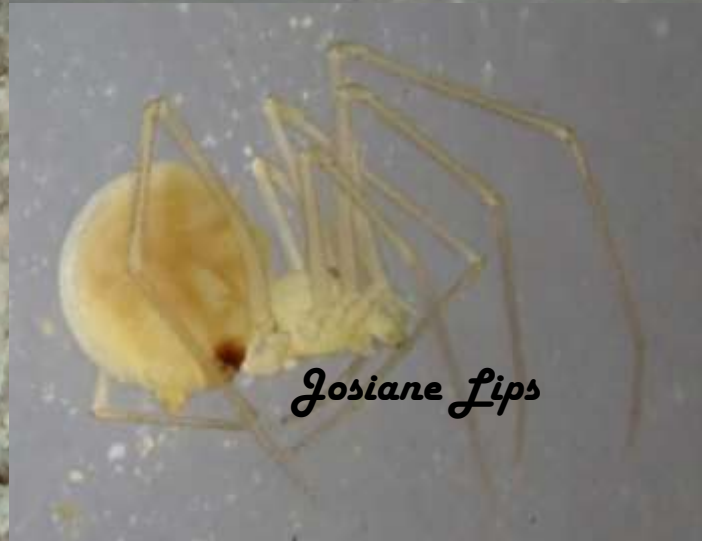
cf. Psilochorus

Geophysicheskaya

2 mm

Josiane Lips

A
R
A
C
H
N
I
D
A



Josiane Lips

27748

Araneae

Pholcidae

Hashimoyuk

2 mm

A
R
A
C
H
N
I
D
A



Josiane Lips

27691

Araneae

Sparassidae

Kattakamov

1,5 cm

A
R
A
C
H
N
I
D
A



27576*

Josiane Lips

Araneae

Uloboridae

Hashimoyuk

5 mm

A
R
A
C
H
N
I
D
A



27692

Josiane Lips

Araneae

Hashimoyuk

9 mm

A
R
A
C
H
N
I
D
A



27689

Josiane Lips

Araneae

Promesyttochnaya

3 mm

A
R
A
C
H
N
I
D
A



Josiane Lips

27617

Araneae

Promesytichnaya

4 mm

A
R
A
C
H
N
I
D
A



27661

Josiane Lips

Araneae

Kaptarhana

5 mm

A
R
A
C
H
N
I
D
A



27561

Josiane Lips

Araneae

Kaptarhana

5 mm

A
R
A
C
H
N
I
D
A



27529

Josiane Lips

Lithiobiomorpha

Lithobiidae

Lithobius

Tazacharva

2,5 cm

Josiane Lips

C
H
I
L
O
P
O
D
A

27574

Bernard Lips



Callipoda

Geophysicheskaya

1,8 cm

D
I
P
L
O
P
O
D
A



27738



27745

Josiane Lips

Callipoda

Geophysicheskaya

2 cm

D
I
P
L
O
P
O
D
A



27757

Josiane Lips

Geophysicheskaya

3 mm

M
Y
R
I
A
P
O
D
A



27745

Josiane Lips

Entomobryomorpha

Entomobryidae

sp1

Kap Kutan

1,5 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



Josiane Lips

27713

Entomobryomorpha

Entomobryidae

sp1

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27674

Josiane Lips

Entomobryomorpha

Entomobryidae

sp2

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27583

Josiane Lips

Entomobryomorpha

Entomobryidae

sp3

Kattakamov

2 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27478

Josiane Lips

Entomobryomorpha

Entomobryidae

sp3

Kattakamov

12mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



Josiane Lips

27478

Entomobryomorpha

Entomobryidae

sp3

Kattakamov

2 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27478

Josiane Lips

Entomobryomorpha

Entomobryidae

sp4

Kaptarhana

1 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27534

Josiane Lips

Entomobryomorpha

Entomobryidae

sp5

Kaptarhana

2 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



27548

Josiane Lips

Poduromorpha

Neanuridae

Kattakamov

0,5 mm

H
E
X
A
P
O
D
A
-
C
O
L
L
E
M
B
O
L
A



Josiane Lips

27481

Zygentoma

Kattakamov

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27482

Josiane Lips

Psocodea

Psyllipsocidae

Psyllipsocus

Kap Kutan

1 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



P5100120

Josiane Lips

Psocodea

Psyllipsocidae

Psyllipsocus

Kaptarhana

1 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27530

Josiane Lips

Psocodea

Psyllipsocidae

Psyllipsocus

Kaptarhana

1 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27520

Josiane Lips

Lepidoptera

Noctuidae

sp1

Geophysicheskaya

2 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27740

Josiane Lips

Lepidoptera

Noctuidae

sp2

Promeszytochnaya

2 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27621

Josiane Lips

Lepidoptera

Noctuidae

sp2

Promeszytchnaya

2 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27651

Josiane Lips

Lepidoptera

Noctuidae

sp2

Promeszytchnaya

2,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27589

Josiane Lips

Lepidoptera

Noctuidae

sp2

Geophysicheskaya

2,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27733

Josiane Lips

Lepidoptera

Noctuidae

sp3

Promeszytchnaya

2,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27651

Josiane Lips

Lepidoptera

Noctuidae

sp4

Promeszytchnaya

1,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27683

Josiane Lips

Lepidoptera

Noctuidae

sp4

Promeszytochnaya

1,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27683

Josiane Lips

Lepidoptera

Tineidae

sp1

Hashimoyuk

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27694

Josiane Lips

Lepidoptera

Tineidae

sp2

Promeszytochnaya

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27653

Josiane Lips

Lepidoptera

Tineidae

sp3

Kaptarhana

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27525

Josiane Lips

Lepidoptera

Tineidae

sp4

Kaptarhana

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27558

Josiane Lips

Lepidoptera

Hashimoyuk

7 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27693

Josiane Lips

Lepidoptera

Geophysicheskaya

8 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27739

Josiane Lips

Lepidoptera

Kap Kutan

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27703

Josiane Lips

Trichoptera

Limnephilidae

Geophysicheskaya

1,5 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27747

Josiane Lips

Homoptera

Geophysicheskaya

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27758*

Josiane Leps

Homoptera

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27618

Josiane Lips

Hymenoptera

Braconidae

sp1

Kaptarhana

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27563

Josiane Lips

Hymenoptera

Braconidae

sp1

Kaptarhana

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27571

Josiane Lips

Hymenoptera

Diapriidae

Kattakamov

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27472



Josiane Lips

Hymenoptera

Formicidae

Promesytchnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27579

Josiane Lips

Diptera

Anthomyiidae

sp1

Promeszytochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27622

Josiane Lips

Diptera

Anthomyiidae

sp1

Kap Kutan

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27721

Josiane Lips

Diptera

Anthomyiidae

sp2

Promesztvochnaya

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27664

Josiane Lips

Diptera

Anthomyzidae

Promesyttochnaya

2,5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27666



Josiane Lips

Diptera

Calliphoridae

sp1

Promesyttochnaya

1 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27629

Josiane Lips

Diptera

Calliphoridae

sp1

Kattakamov

9 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27476

Josiane Lips

Diptera

Chamaemyiidae

sp1

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27625



Josiane Lips

Diptera

Chamaemyiidae

sp2

Promeszytochnaya

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27646

Josiane Lips

Diptera

Chamaemyiidae

sp3

Promeszytchnaya

3 mm



H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

27596

Josiane Lips

Diptera

Chloropidae

Promeszytchnaya

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27605

Josiane Lips

Diptera

Culicidae

sp1

Geophysicheskaya

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27753

Josiane Lips

Diptera

Culicidae

sp1

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27471

Josiane Lips

Diptera

Dixidae

sp1

Promesztvochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27659

Josiane Lips

Diptera

Dixidae

sp1

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27485

Josiane Lips

Diptera

Fanniidae

sp1

Kaptarhana

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27521

Josiane Lips

Diptera

Fanniidae

sp1

Kaptarhana

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27519

Josiane Lips

Diptera

Fanniidae

sp1

Kaptarhana

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27522

Josiane Lips

Diptera

Fanniidae

sp1

Kaptarhana

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27539

Josiane Lips

Diptera

Fanniidae

sp1

Kaptarhana

1 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

27555

Josiane Lips



Diptera

Heleomyzidae

sp1

Promeszytchnaya

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27656

Josiane Lips

Diptera

Heleomyzidae

sp2

Promeszytchnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27598

Josiane Lips

Diptera

Heleomyzidae

sp2

Promeszytchnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27667

Josiane Lips

Diptera

Heleomyzidae

sp2

Tuya Muyun (Osh)

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



P5110038

Josiane Lips

Diptera

Heleomyzidae

sp2

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27501

Josiane Lips

Diptera

Heleomyzidae

sp2

Kattakamov

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27502

Josiane Lips

Diptera

Heleomyzidae

sp2

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27474

Josiane Lips

Diptera

Heleomyzidae

sp3

Kattakamov

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27473

Josiane Lips

Diptera

Muscidae

sp1

Geophysicheskaya

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27754

Josiane Lips

Diptera

Muscidae

sp2

Promeszytchnaya

8 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27657

Josiane Lips

Diptera

Mycetophilidae

sp1

Promeszytochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27650

Josiane Lips

Diptera

Mycetophilidae

sp2

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27509

Josiane Lips

Diptera

Mycetophilidae

sp2

Kattakamov

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27484

Josiane Lips

Diptera

Mycetophilidae

sp3

Kattakamov

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27484

Josiane Lips

Diptera

Nycteribiidae

sp1

Kaptarhana

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



Josiane Lips

27559

Diptera

Nycteribiidae

sp2

Kaptarhana

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



Bernard Lips

27523

Diptera

Nycteribiidae

sp3

Kaptarhana

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



Josiane Lips

27518

Diptera

Nycteribiidae

Kaptarhana

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

27572

Josiane Lips



Diptera

Phoridae

sp1

Promeszytchnaya

2,5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27645



Josiane Lips

Diptera

Phoridae

sp2

Promeszytochnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27660

Josiane Lips

Diptera

Psychodidae

sp1

Kattakamov

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27495

Josiane Lips

Diptera

Scathophagidae

sp1

Promesztvochnaya

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27644

Josiane Lips

Diptera

Scathophagidae

sp1

Promeszytochnaya

6 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27612

Josiane Lips

Diptera

Sciaridae

sp1

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27663

Josiane Lips

Diptera

Sepsidae

Sepsis

Promeszytchnaya

3 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27626



27601

Josiane Lips

Diptera

Simuliidae

sp1

Promeszytochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27654



Josiane Lips

Diptera

Simuliidae

sp2

Hashimoyuk

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27687

Josiane Lips

Diptera

Sphaeroceridae

sp1

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27662

Josiane Lips

Diptera

Sphaeroceridae

sp1

Promeszytchnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27613

Josiane Lips

Diptera

Sphaeroceridae

sp2

Kattakamov

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27500

Josiane Lips

Diptera

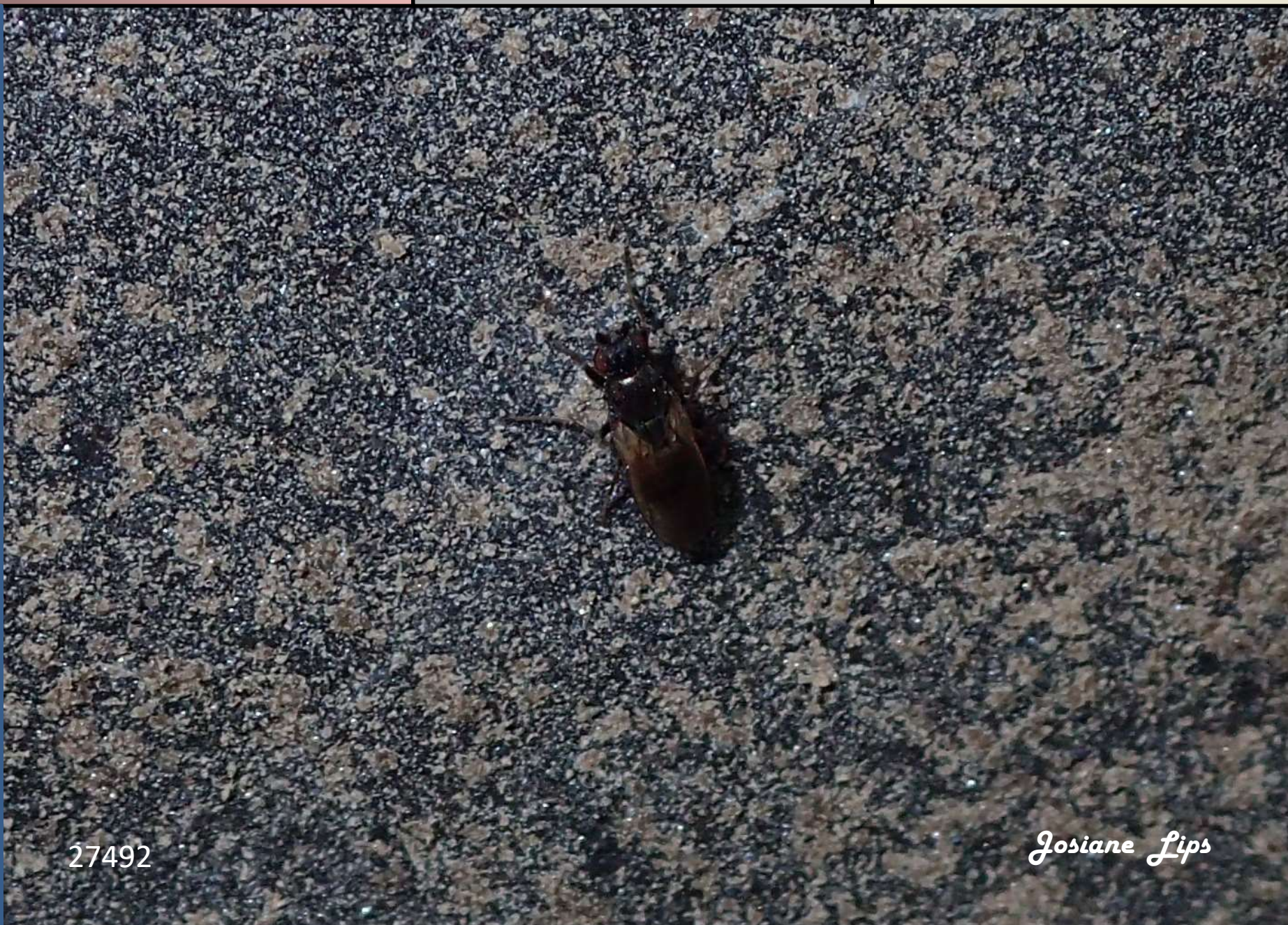
Sphaeroceridae

sp3

Kattakamov

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27492

Josiane Lips

Diptera

Syrphidae

sp1

Promeszytchnaya

1 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27602

Josiane Lips

Diptera

Syrphidae

sp2

Promesyttochnaya

7 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27652



Josiane Lips

Diptera

Kaptarhana

1 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27554

Josiane Lips

Coleoptera

Anobiidae

Geophysicheskaya

2,5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27741.

Josiane Lips

Coleoptera

Carabidae

sp1

Kap Kutan

7 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



P5100020

Josiane Lips

Coleoptera

Carabidae

sp2

Promeszytochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27603

Josiane Lips

Coleoptera

Carabidae

sp2

Promeszytochnaya

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27643

Josiane Lips

Coleoptera

Carabidae

sp2

Kattakamov

4 mm



H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

27489

Josiane Lips

Coleoptera

Carabidae

sp3

Kattakamov

4 cm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27573

Josiane Lips

Coleoptera

Latridiidae

Corticaria wolfgangrueckeri

Kaptarhana

2 mm

Josiane Lips



27543

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

Coleoptera

Ptinidae

Niptus hololeucus

Kap Kutan

3 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



P5100061

Josiane Lips

Coleoptera

Ptinidae

Niptus hololeucus

Kaptarhana

3 mm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27526

Josiane Lips

Coleoptera

Tenebrionidae

cf. Akis

Promeszytochnaya

2,3 cm

Josiane lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27627

Josiane Lips

Coleoptera

Tenebrionidae

Blaps

Promeszvtochnaya

2 cm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27658

Josiane Lips

Coleoptera

Tenebrionidae

cf. Blaps

Kattakamov

3,5 cm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27511

Josiane Lips

Coleoptera

Tenebrionidae

cf. Pimelia

Hashimoyuk

1,5 cm

Josiane Lips

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27686

Josiane Lips

Coleoptera

Tenebrionidae

sp5

Hashimoyuk

9 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27685

Josiane Lips

Coleoptera

Staphylinidae

sp1

Promeszytochnaya

2 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27655

Josiane Lips

Coleoptera

Staphylinidae

sp2

Promeszytochnaya

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27635

Josiane Lips

Coleoptera

Staphylinidae

sp3

4 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

P5180226

Josiane Lips



Coleoptera

Staphylinidae

sp4

Promeszytchnaya

5 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27641

Josiane Lips

Coleoptera

Staphylinidae

sp4

Kattakamov

7 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27498

Josiane Lips

Coleoptera

Staphylinidae

sp5

Kattakamov

3 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A



27490

Josiane Lips

Coleoptera

Staphylinidae

sp6

Kattakamov

8 mm

H
E
X
A
P
O
D
A
-
I
N
S
E
C
T
A

27512

Josiane Lips



Rodentia

Hystricidae

Hystrix indicus

Kup Kottan

Josiane Lips

M
A
M
M
A
L
I
A



27761



Josiane Lips

Vermiculations

Geophysicheskaya

A
C
T
I
N
O
B
A
C
T
E
R
I
A

27759

Josiane Lips



	Vermiculations	
Geophysicheskaya		

A
C
T
I
N
O
B
A
C
T
E
R
I
A



27759

Josiane Lips

Hashimoyuk

M
Y
C
E
T
E
S



Josiane Lips

27697

Kaptarhana

M
Y
C
E
T
E
S



27570

Josiane Lips

Kaptarhana

M
Y
C
E
T
E
S

27570

Josiane Lips



Hashimoyuk

M
Y
C
E
T
E
S

27697

Josiane Lips

Kattakamov

M
Y
C
E
T
E
S

27496

Josiane Lips



Kattakamov

M
Y
C
E
T
E
S

27496

Josiane Lips

Kattakamov

M
Y
C
E
T
E
S



27496

Josiane Lips

Kattakamov

2 mm

M
Y
C
E
T
E
S



27496

Josiane Lips

Kattakamov

M
Y
C
E
T
E
S

27496

Josiane Lips



Diaporama : Josiane Lips
Déterminations : Josiane Lips

